

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 4.21 cubic feet per second, **but not to exceed 1,229.92 acre-feet annually.**

Work must be prosecuted with reasonable diligence and be completed on or before:

April 9, 2001

Proof of completion of work shall be filed before:

May 9, 2001

Water must be placed to beneficial use on or before:

April 9, 2004

Proof of the application of water to beneficial use shall be filed on or before:

May 9, 2004

Map in support of proof of beneficial use shall be filed on or before:

N/A

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 23rd day of, June A.D. 2000


State Engineer

Completion of work filed APR 24 2001

Proof of beneficial use filed _____

Cultural map filed N/A

Certificate No. _____ Issued _____



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ATTACHMENT APPLICATION TO CHANGE PERMIT 25340

8. The 1983 BLM Dependent Resurvey of this Township placed the South 1/4 corner of Section 11 approximately 275 feet south and 1110 feet east of the willow stake shown on the PBU map for Permit 25340. Therefore the existing Place of Use shown on Certificate 8018 does not relate to the 1983 BLM survey.

Existing Place of Use per PBU Map, Permit 25340:

Section 10, T.24N., R.37E., MDM: NW 1/4 NE 1/4 - 38.08 ac.; NE 1/4 NE 1/4 - 38.92 ac.; SW 1/4 NE 1/4 - 38.52 ac.; SE 1/4 NE 1/4 - 39.77 ac.; NW 1/4 SE 1/4 - 38.49 ac.; NE 1/4 SE 1/4 - 39.39 ac.; SW 1/4 SE 1/4 - 36.57 ac.; SE 1/4 SE 1/4 - 37.79 ac. -- Total 307.48 ac.

Existing Place of Use per 1983 BLM Survey:

Section 3, T.24N., R.37E., MDM: SE 1/4 SE 1/4 - 1.18 ac.; SW 1/4 SE 1/4 - 7.2 ac.; SE 1/4 SW 1/4 - 5.8 ac.; Section 10, T.24N., R.37E., MDM: NE 1/4 NE 1/4 - 7.0 ac.; SE 1/4 NE 1/4 - 7.0 ac.; SW 1/4 NE 1/4 - 40.0 ac.; NW 1/4 NE 1/4 - 40.0 ac.; NE 1/4 NW 1/4 - 31.3 ac.; SE 1/4 NW 1/4 - 31.3 ac.; NE 1/4 SE 1/4 - 7.0 ac.; SE 1/4 SE 1/4 - 5.2 ac.; SW 1/4 SE 1/4 - 29.8 ac.; NW 1/4 SE 1/4 - 40.0 ac.; NE 1/4 SW 1/4 - 31.3 ac.; SE 1/4 SW 1/4 - 23.4 ac. -- Total 307.48 ac.

TEMPORARY

NO. 65493-T

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office SEP 14 1999
Returned to applicant for correction _____
Corrected application filed _____
Map filed NOV 08 1996 under 62569

The applicant **United States of America (U.S. Navy)**, hereby make application for permission to change the **Point of Diversion, Place of Use and Manner of Use** of water heretofore appropriated under **Permit 25340, Certificate 8018**

1. The source of water is **Underground**
2. The amount of water to be changed **4.21 CFS not to exceed 1229.92 acre feet annually**
3. The water to be used for **Industrial (Geothermal) Purposes**
4. The water heretofore permitted for **Irrigation Purposes**
5. The water is to be diverted at the following point **NE¼ NE¼ Section 7, T.24N., R.37E., MDM** or at a point from which the northeast corner of said Section 7 bears **N.37°06'31"E.** a distance of **1536.4 feet.** **Goeringer Well** per **1983 BLM Survey.**
6. The existing permitted point of diversion is located within **SE¼ SW¼ Section 11, T.24N., R.37E., MDM** or at a point from which the South ¼ corner of said Section 11 bears **S.31°08'E.** a distance of **153.0 feet** (Per PBU map). **SE¼ SW¼ Section 11, T.24N., R.37E., MDM** or at a point from which the South ¼ corner of said Section 11 bears **S.69°46'E.** a distance of **1245.8 feet** (per **1983 BLM Survey**).
7. Proposed place of use **NE¼ Section 7, T24N., R37E., MDM**
8. Existing place of use **see attached**
9. Use will be from **January 1 to December 31** of each year.
10. Use was permitted from **January 1 to December 31** of each year.
11. Description of proposed works **install new pump motor and transformer**
12. Estimated cost of works **\$50,000**
13. Estimated time required to construct works **two years**
14. Estimated time required to complete the application of water to beneficial use **five years**
15. Remarks: **See Maps supporting Application 62569 for existing for point of diversion and Application 64109 for proposed point of diversion to support this application. Water will be pumped from the existing Goeringer well into the existing injection system for the Oxbow Power Geothermal Power Plant. The purpose of this application is to use water from the shallower aquifer to replace water lost through evaporation in the cooling tower.**

By **Larry Jones - NAS Fallon Code 188**
s/Larry Jones
4755 Pasture Road
Fallon, NV 89406-5000

Compared dl/cmf dl/bk

Protested _____

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit to change the point of diversion, place of use and manner of use of the waters of an underground source as heretofore granted under Permit 25340, Certificate 8018 is issued subject to the terms and conditions imposed in said Permit 25340, Certificate 8018 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Permits 64109, 64110, 64111 and 65493-T shall not exceed 2,455.28 acre-feet annually.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire on **October 28, 2000**, at which time all rights herein granted shall revert to the right being changed by this temporary permit.

(CONTINUED ON PAGE 3)

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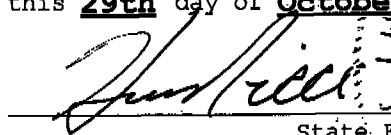
Proof of the application of water to beneficial use shall be filed on or before:

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,

State Engineer of Nevada, have hereunto set
my hand and the seal of my office,

this 29th day of October, A.D. 1999



State Engineer
by Hugh Ricci, P.E., Deputy State Engineer

TEMPORARY

EXPIRED
DATE OCT 31 2000

200



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**ATTACHMENT
APPLICATION TO CHANGE PERMIT 25340**

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DIVERSION, MANNER OF USE AND PLACE OF USE OF THE
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HERETOFORE APPROPRIATED**

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4755 Pasture Road
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Compared cmf/bk hf/bk

Protested _____

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This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Permits 64109, 64110, 64111, and 65492 shall not exceed 2,455.28 acre-feet annually.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

The issuance of this permit expires Permit 65493-T.
(CONTINUED ON PAGE 3)